.07/87/Tn

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. ND-415US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans invent	mitte	ed he	rewith	for f	iling under 35	5 U.S	5.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent application fo	or and o
PR	OGR	AM	PROC	ESS	ING APPARA	ATUS	S, PROGRAM PR	ROCESSING S	SYSTEM, AND PROGRAM	ם מ
and in	vent	ed by	/:							
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If a C	ONT	INU	NOITA	AP	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
□ (Whicl			tion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
	Cont	inua	tion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
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]	Cont	inua	tion		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Enclo	sed a	are:								
							Application	Elements		
1.	X	Filir	ng fee	as c	alculated and	l trar	smitted as descr	ibed below		
1. 1. 2.	×	Spe	ecificat	ion ł	naving		73	pages and in	cluding the following:	
	a.	\boxtimes	Desc	ripti	ve Title of the	Inve	ention			
	b.		Cros	s Re	ferences to F	Relat	ed Applications (if applicable)		
	C.		State	mer	nt Regarding	Fede	rally-sponsored l	Research/Dev	velopment <i>(if applicable)</i>	
	d.		Refe	renc	e to Microfich	ne Ap	pendix <i>(if applica</i>	able)		
	e.	\boxtimes	Back	grou	ind of the Inv	entio	n			
	f.	X	Brief	Sun	nmary of the I	Inver	ntion			
	g.	\boxtimes	Brief	Des	cription of the	e Dra	wings (if drawing	ıs filed)		
	h.	×			Description			,		
	i.	\boxtimes	Claim	ı(s) :	as Classified	Belo	w			
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Total Pages in this Submission

	Application Elements (Continued)										
3.	. 🗵	Dra	awing(s) (when r	necessary as prescribed b	y 35 US	SC 113)					
	a.		Formal	Number of Sheets							
	b.	X	Informal	Number of Sheets		29					
4.	. 🗵	Oat	th or Declaration	1							
	a.	\boxtimes	Newly execute	ed (original or copy)	□ Un	nexecuted					
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney								
<u>t.</u>	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		The Box	e entire disclosur	ered as being part of the	from wh	hich a copy o	of the oath or declaration is supplied under accompanying application and is hereby				
6.	6. Computer Program in Microfiche (Appendix)										
7.	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						e, all must be included)				
) h	a.		Paper Copy								
1	b.		Computer Readable Copy (identical to computer copy)								
	c. Statement Verifying Identical Paper and Computer Readable Copy										
,				Accompanying	յ Applic	cation Parts					
8.		Assi	ignment Papers	(cover sheet & document	(s))						
9.		37 C	CFR 3.73(B) Sta	atement <i>(when there is an a</i>	assign <i>e</i>	∍e)					
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Preli	liminary Amendn	nent							
13.	X	Ackr	nowledgment po	ostcard							
14.		Cert	tificate of Mailing	į							
			First Class	Express Mail (Specify	Label N	Vo.):					

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Docket No. ND-415US

Total Pages in this Submission

	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 12 -20 =0 \$0.00 X \$18.00 Indep. Claims 6 - 3 = 3 \$84.00 \$252.00 Х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$740.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$992.00 A check in the amount of \$992.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the pursuant to 37 C.F.R. 1.311(b). Signature Michael E. Whitham Dated: January 18, 2002 Registration No. 32,635 703-787-9400

CC:

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